

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	8	("6179649").URPN.	USPAT	OR	ON	2007/04/03 10:38
L6	22	("5831256").URPN.	USPAT	OR	ON	2007/04/03 11:15
L7	1591	SIM near4 (slot or port or interface)	US-PGPUB; USPAT	OR	ON	2007/04/03 11:16
L8	3894704	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/04/03 11:16
L9	3894704	L8	US-PGPUB; USPAT	OR	ON	2007/04/03 11:16
L10	624	I7 and I8	US-PGPUB; USPAT	OR	ON	2007/04/03 11:16
L11	7	("4677653"   "5184282"   "5428666"   "5586166"   "5815426"   "5884168"   "5894597").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/03 12:14
S1	1	"5815426".pn.	USPAT	OR	ON	2006/05/25 11:25
S2	33	("5815426").URPN.	USPAT	OR	ON	2005/12/01 14:54
S3	7447	smart adj card	USPAT	OR	ON	2005/12/01 14:55
S4	563	smart adj card and contactless	USPAT	OR	ON	2005/12/01 14:55
S5	390	smart adj card and contactless and reader	USPAT	OR	ON	2005/12/01 14:57
S6	17	S5 and "455"/\$.ccls.	USPAT	OR	ON	2005/12/01 14:56
S7	17	S5 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/01 14:56
S8	942	smart adj card and contactless and reader	US-PGPUB; USPAT	OR	ON	2005/12/01 14:57
S9	48	S8 and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/01 16:59
S10	1	"6,097,292".pn.	US-PGPUB; USPAT	OR	ON	2005/12/01 16:59
S11	3	("6097292").URPN.	USPAT	OR	ON	2005/12/01 17:50
S12	117	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	USPAT	OR	ON	2005/12/01 17:51
S13	453	(wireless or cell\$4 or mobile or portable) adj (\$4phone or device) and contactless and smart adj card	US-PGPUB; USPAT	OR	ON	2005/12/05 14:54
S14	575	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 12:30
S15	78	705/69.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 12:43
S16	462	S14 and card	US-PGPUB; USPAT	OR	ON	2005/12/05 12:43

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S17	178	S14 and smart adj card	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S18	1	"5880769".pn.	US-PGPUB; USPAT	OR	ON	2005/12/05 14:54
S19	34	("5880769").URPN.	USPAT	OR	ON	2005/12/05 15:40
S20	176	smart adj card same pager	USPAT	OR	ON	2005/12/05 15:40
S21	575	705/64.ccls.	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S22	1	S21 and digital adj good	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S23	1	S21 and digital adj goods	US-PGPUB; USPAT	OR	ON	2005/12/05 18:32
S24	36	cash and coupon and certificate and token and music and software and movie and book	USPAT	OR	ON	2005/12/06 12:19
S25	51	cash and coupon and certificate and token and music and software and movie and book	US-PGPUB	OR	ON	2005/12/06 12:27
S26	776	smart adj card and (electronic adj cash or e adj cash)	US-PGPUB; USPAT	OR	ON	2005/12/06 12:28
S27	76	S26 and (electronic adj coupon or e adj coupon)	US-PGPUB; USPAT	OR	ON	2005/12/06 12:28
S28	20	S27 and gift adj certificate	US-PGPUB; USPAT	OR	ON	2005/12/06 16:02
S29	98	sim same authenticate and "455"/\$. ccls.	US-PGPUB; USPAT	OR	ON	2005/12/06 16:13
S30	19	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/06 17:29
S31	1	S30 and second adj application	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S32	0	S30 and second adj program	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30

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S33	16	S30 and second	US-PGPUB; USPAT	OR	ON	2005/12/06 17:30
S34	0	S30 and second near software	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S35	5	S30 and magnetic and serial	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S36	3	S30 and magnetic and serial and infrared	US-PGPUB; USPAT	OR	ON	2005/12/06 17:31
S37	1371	serial adj communication adj interface	USPAT	OR	ON	2005/12/06 18:47
S38	63	S37 and "455"/\$.ccls.	USPAT	OR	ON	2005/12/06 18:52
S39	19	(US-20020188573-\$ or US-20030018587-\$ or US-20030074317-\$ or US-20030120609-\$ or US-20030171993-\$ or US-20040069853-\$ or US-20040077372-\$ or US-20040203352-\$ or US-20040243517-\$ or US-20040245331-\$ or US-20050021600-\$ or US-20050050437-\$ or US-20040054630-\$ or US-20040180657-\$).did. or (US-5880769-\$ or US-6747547-\$ or US-6955299-\$ or US-6956480-\$ or US-6771981-\$).did.	US-PGPUB; USPAT	OR	ON	2005/12/06 18:52
S40	1	S39 and uart	USPAT	OR	ON	2005/12/06 18:52
S41	10	(sim or subscriber adj identification adj module) and contactless and reader and writer and smart adj card	US-PGPUB; USPAT	OR	ON	2006/05/24 12:17
S42	41	"455"/\$.ccls. and smart adj card and reader and writer	US-PGPUB; USPAT	OR	ON	2006/05/24 15:00
S43	4	"455"/\$.ccls. and smart adj card and reader and writer and (sim or subscriber adj identification)	US-PGPUB; USPAT	OR	ON	2006/05/24 15:00
S44	67	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	USPAT	OR	ON	2006/05/25 11:27
S45	332	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber identification adj module or SIM) adj card	US-PGPUB; USPAT	OR	ON	2006/05/25 11:46

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S46	64	S45 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2006/05/25 11:30
S47	332	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card same (wireless or contactless) and (subscriber adj identification adj moudule or SIM) adj card	US-PGPUB; USPAT	OR	ON	2006/05/25 11:48
S48	126	(integrated adj circuit or ic or micro adj controller or mc or smart) adj card near4 (wireless or contactless) and (subscriber adj identification adj moudule or SIM) adj card	US-PGPUB; USPAT	OR	ON	2006/05/25 14:08
S49	33	S48 and @rlad<="20020730"	US-PGPUB; USPAT	OR	ON	2006/05/25 11:49
S50	5	("5049728"   "5531145"   "5563400"   "5886333"   "6422473").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/25 13:00
S51	46	sim adj card adj slot	US-PGPUB; USPAT	OR	ON	2006/05/25 14:24
S52	2958	purchase and "455"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/05/25 14:24
S53	289	S52 and smart adj card	US-PGPUB; USPAT	OR	ON	2006/05/25 14:52
S54	1	"5291543".pn.	US-PGPUB; USPAT	OR	ON	2006/05/25 14:54
S55	1	"6771981".pn.	US-PGPUB; USPAT	OR	ON	2006/05/25 15:35
S56	1	"20040075675"	US-PGPUB; USPAT	OR	ON	2006/05/25 18:12
S57	11	"6518927"	US-PGPUB; USPAT	OR	ON	2006/05/25 18:12
S58	1	"6518927".pn.	US-PGPUB; USPAT	OR	ON	2006/05/25 18:13
S59	2	"7024223".pn. or "5809115".pn.	US-PGPUB; USPAT	OR	ON	2006/05/25 18:13
S60	1154	(sim or subscriber adj identification adj module) adj (card or chip) and smart adj card	US-PGPUB; USPAT	OR	ON	2006/08/22 09:16
S61	3872479	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2006/08/22 09:16
S62	474	S60 and S61	US-PGPUB; USPAT	OR	ON	2006/08/22 15:18
S63	7	"6292561"	US-PGPUB; USPAT	OR	ON	2006/08/22 15:18
S64	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2006/08/22 15:18

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S65	1	"6292561".pn.	US-PGPUB; USPAT	OR	ON	2007/04/02 12:05
S66	716	379/450.ccls. or 379/428.04.ccls. or 379/433.01.ccls. or 379/433.09.ccls. or 379/433.11.ccls.	US-PGPUB; USPAT	OR	ON	2007/04/02 12:05
S67	3894171	@ad<="20020730"	US-PGPUB; USPAT	OR	ON	2007/04/02 12:06
S68	382	S66 and S67	US-PGPUB; USPAT	OR	ON	2007/04/02 12:06
S69	1	("6816083").URPN.	USPAT	OR	ON	2007/04/02 12:15
S70	60	("3298558"   "3713148"   "4189712"   "4330578"   "4495125"   "4823928"   "4880097"   "4885663"   "4994224"   "5005108"   "5053774"   "5138650"   "5363294"   "5382952"   "5453747"   "5488376"   "5489773"   "5528222"   "5602919"   "5604485"   "5614892"   "5710886"   "5719918"   "5727153"   "5729697"   "5768370"   "5787174"   "5805082"   "5819234"   "5845259"   "5848152"   "5850599"   "5887266"   "5895115"   "5909176"   "5933086"   "5942985"   "5943624"   "5969691"   "5987438"   "5989480"   "6016038"   "6058304"   "6073840"   "6075971"   "6078806"   "6078820"   "6079838"   "6107920"   "6107934"   "6117384"   "6137221"   "6150774"   "6166496"   "6211626"   "6229259"   "6244911"   "6292901"   "6456039").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 12:15